OK TO ENTER: /S.H./

Listing of Claims

- 1-38. (canceled)
- 39. (previously presented) A method for screening for an agent that inhibits tumor recurrence, comprising:

contacting a TGF- β receptor-expressing immune cell with TGF- β ; contacting the TGF- β receptor-expressing immune cell with an agent; and assaying for a decrease in activity of TGF- β signaling in the TGF- β receptor-expressing immune cell, as compared to a TGF- β receptor-expressing control immune cell of the same type not contacted with the agent, and wherein the decrease in activity of TGF- β signaling in the TGF- β receptor-expressing immune cell is indicative of an agent that inhibits tumor recurrence in a subject, thereby screening for an agent that inhibits tumor recurrence.

- 40. (original) The method of claim 39, further comprising assaying for an increase in activity of the TGF-β receptor-expressing immune cell.
- 41. (original) The method of claim 39, wherein the TGF- β receptor-expressing immune cell is a CTL.
- 42. (original) The method of claim 41, wherein the increase in activity of the CTL is measured by a CTL assay.
- 43. (original) The method of claim 39, wherein the decrease in activity of TGF- β signaling comprises decreased phosphorylation of a Smad protein, decreased nuclear translocation of a Smad protein, or decreased DNA binding of a Smad complex.
- 44. (original) The method of claim 40, wherein the increase in activity of the TGF- β receptor-expressing immune cell comprises increased immunosurveillance.
- 45. (original) The method of claim 44, wherein increased immunosurveillance comprises increased CTL activity.